MAIL STOP: PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John L. Vian et al.

Attorney Docket No. BING-1-1055

Serial No.: Not yet assigned

Group Art Unit:

Not yet assigned

Filing Date: Herewith

Examiner:

Not yet assigned

Title:

METHODS AND SYSTEMS FOR ANALYZING ENGINE UNBALANCE

CONDITIONS

## INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22315-1450

Dear Sirs:

Pursuant to 37 C.F.R. § 1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information related to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

The relevant publications are listed on the attached Form PTO-1449, along with a return receipt postcard. In accordance with 37 CFR § 1.98(a)(2)(i), copies of references listed on the

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attached Form PTO-1449 are not enclosed. If the examiner requires copies of any of the references it is hereby requested that the examiner advises counsel according.

Respectfully submitted,

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							Applica	tion Number	Not yet assigned				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						F	iling C	ate	Herewith				
STATEMENT DI APPLICANT							irst Na	amed Inventor	John L. Vian et al.				
							Group A	Art Unit	Not yet assigned				
							Examir	er Name	Not yet assigned				
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			U.S. Patent Documen				1						
Examiner Initials*	Cito No.						Code <sup>2</sup>		entee or Applicant ed Document		Date of Publication of Cited Document MM-DD-YYYY		
	1.		5,313,4	407			A	Tiernan et al.			05-17-1994		
	2.		5,367,0	5,367,612			A	Bozich et al.			11-22-1994		
	3.	3. 5,426,720					A	Bozich et al.			06-20-1995		
	4.	4. 5,576,972					A	Harrison			11-19-1996		
	5.	5. 5,586,065				·	A	Travis			12-17-1996		
	6. 5,854,993					A	Grichnik			12-29-1998			
	7. 6,137,886					A	Shoureshi			10-24-2000			
	8.		6,601,054				B1	Lo et al.			07-29-2003		
FOREIGN	PATE	ENT	r Docu	JMENTS									
			Foreign Patent Docum				nt						
Examiner Initials*	Cite No. <sup>1</sup>		Office <sup>3</sup> Number <sup>4</sup> Code				Kind <sup>5</sup> f known,	Name of Patentee of Applicant of Cited Document		Date of Publication of Cited Document MM-DD-YYYY T <sup>6</sup>			
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Examiner Signature									Date Considered		<del></del>		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1. Applicant's unique citation designation number (optional). 2. See Kind Codes of U.S. Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.
3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6. Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

This collection of information is required by 37CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is expressed by 51 U.S.C. 13 and 37 CFR 1.147 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an

Inis collection of information is required by 37CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22315-1450. DO NOT SEND FEES OR COMPLETED FORMSTO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22315-1450.